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EMI/RF Shielding  
Custom Enclosure  
Assembly & Testing**



ISO quality  
off-the-shelf  
to market-ready®

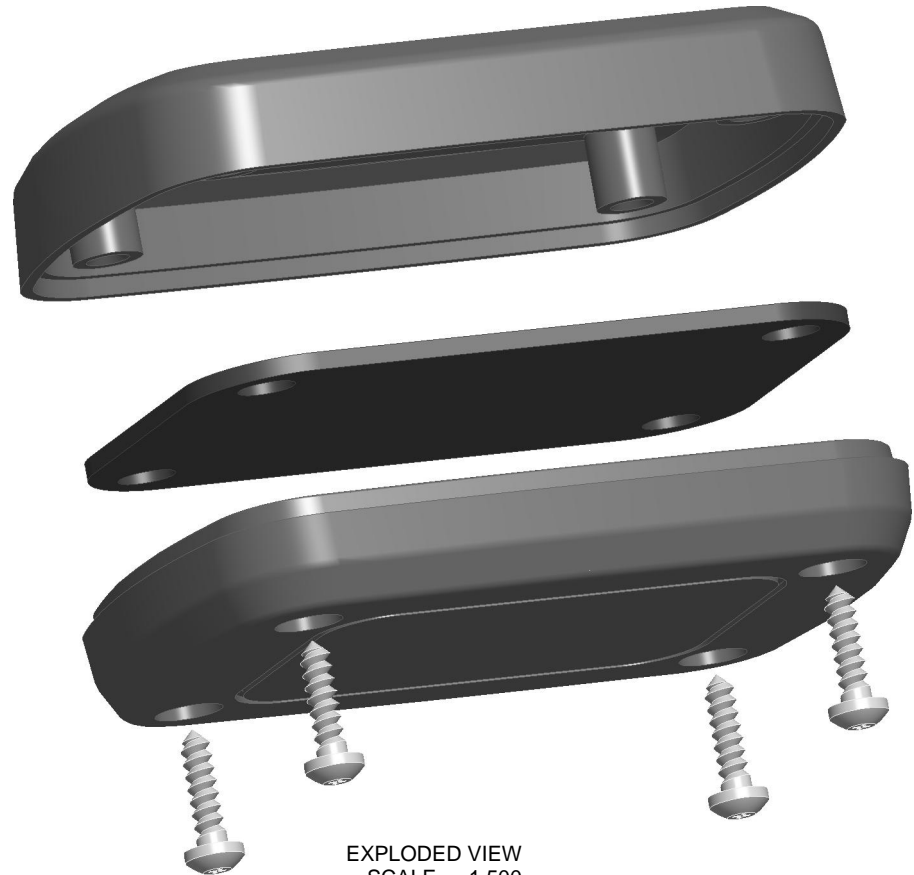
# **NEW AGE ENCLOSURES**

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4330 Santa Fe Road • San Luis Obispo, CA 93401 • T 805.595.1310 • F 805.595.1024

R E V I S I O N

REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	09-Nov-04	D. C.
2	M BOYER	0208	UPDATE FORMAT AND RELEASE	10-Apr-08	D. C.
2.1	M BOYER	0710	UPDATE FORMAT	20-Mar-10	




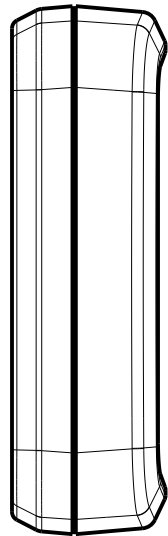
**NOTES: UNLESS OTHERWISE SPECIFIED**

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
3. INTERIOR SURFACE TEXTURE TO BE: NONE
4. ALL INSIDE RADII .010R. ALL OUTSIDE RADII .020R MAX, UNLESS OTHERWISE SPECIFIED.
5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
6. 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
7. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF O.E.M.
9. ASSEMBLY HARDWARE PROVIDED.
10. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE UPON REQUEST FOR QUOTE.

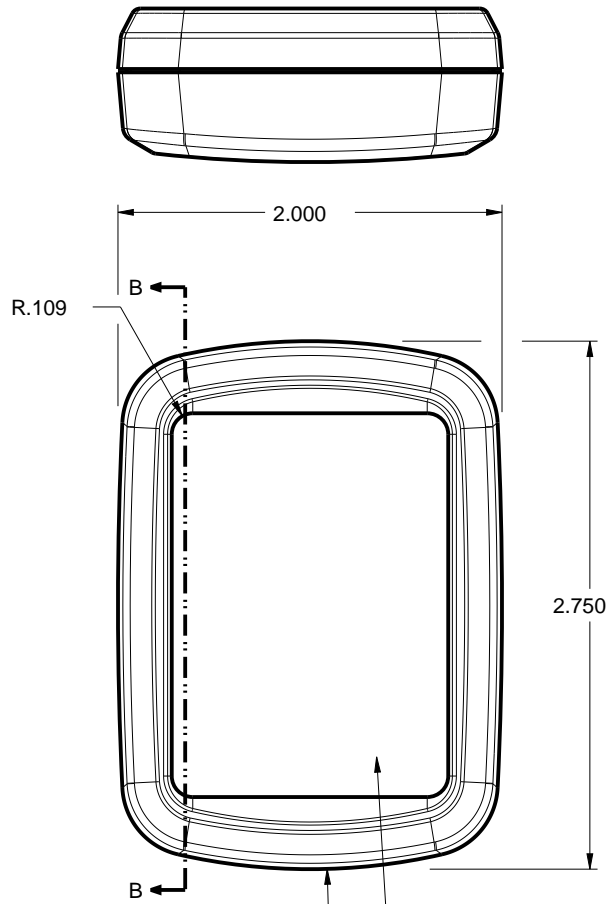
ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
4	#4 HiLo x 3/8"	HILO SCREW	ZINC PLATED	4
3	272008 COVER - STANDARD	ABS	BLACK or WHITE	1
2	272008 BASE - STANDARD	ABS	BLACK or WHITE	1
1	272008 PCB - REFERENCE	CUSTOMER SUPPLIED	.062" THICK	1

BILL OF MATERIALS

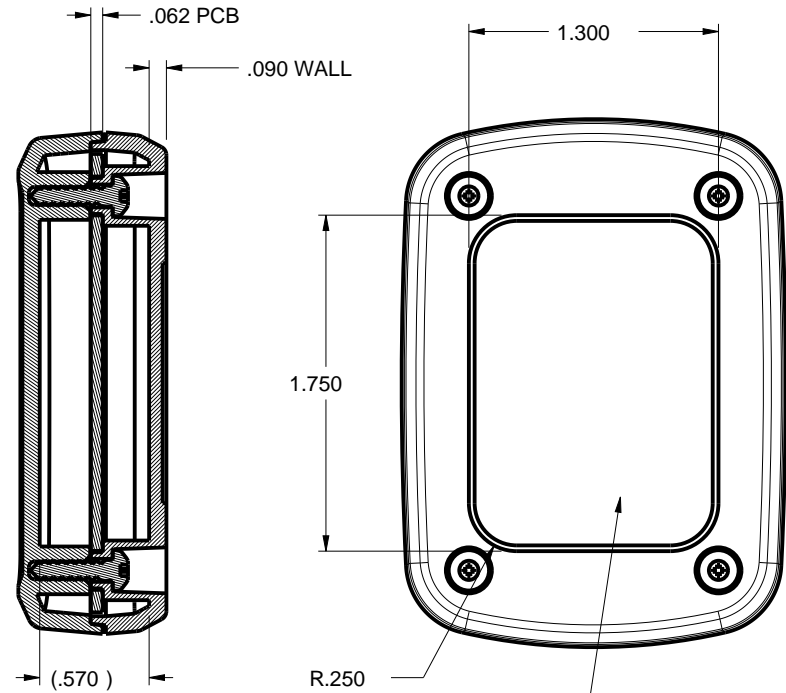
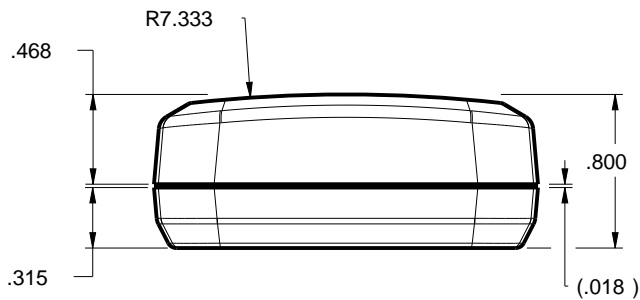
THIRD ANGLE PROJECTION  DO NOT SCALE DRAWING	TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°	<h2 style="margin: 0;">NEW AGE ENCLOSURES</h2> 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 <a href="http://www.newageenclosures.com">www.newageenclosures.com</a>
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<h3>STANDARD - SMALL UTILITY SXX-272008 ASSEMBLY</h3>		SIZE A DRAWING NAME 272008_R2_1 SHEET 1 OF 5 REV.DOC 2.1



SCALE 1.000



(R 3.108 )  
 AREA AVAILABLE FOR  
 CUSTOM TOOLING  
 1.40 X 1.96  
 COVER

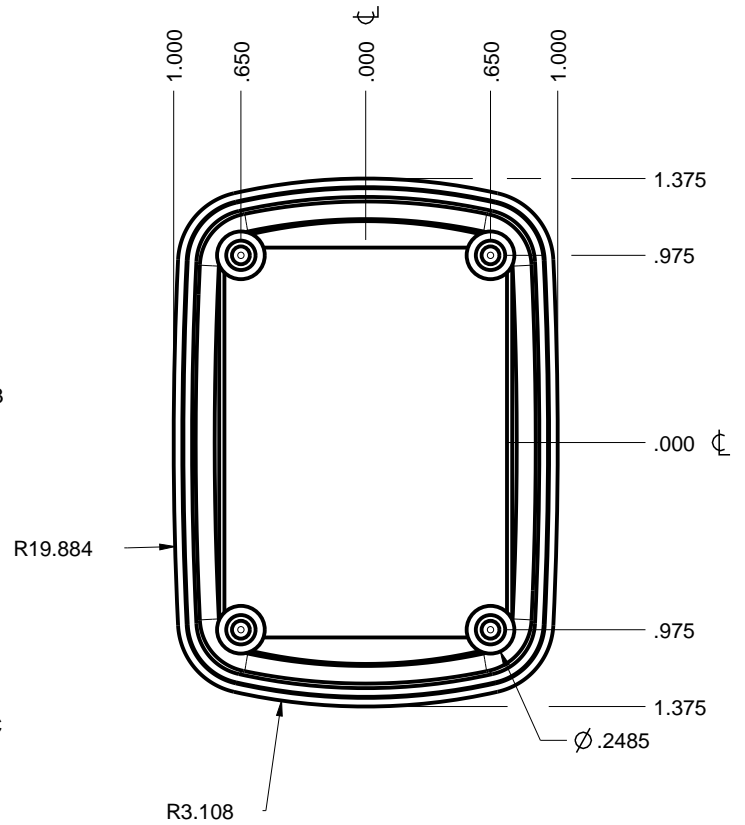
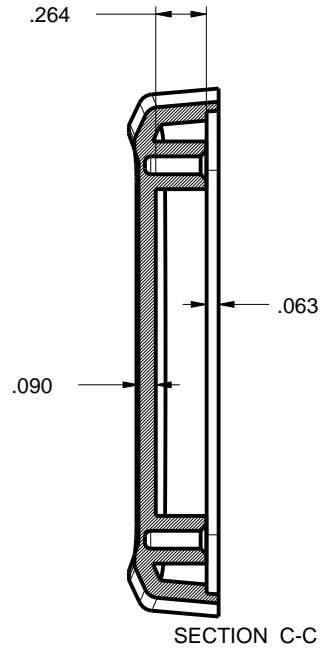
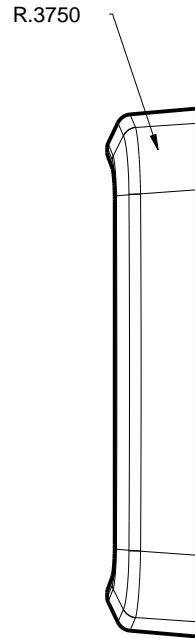
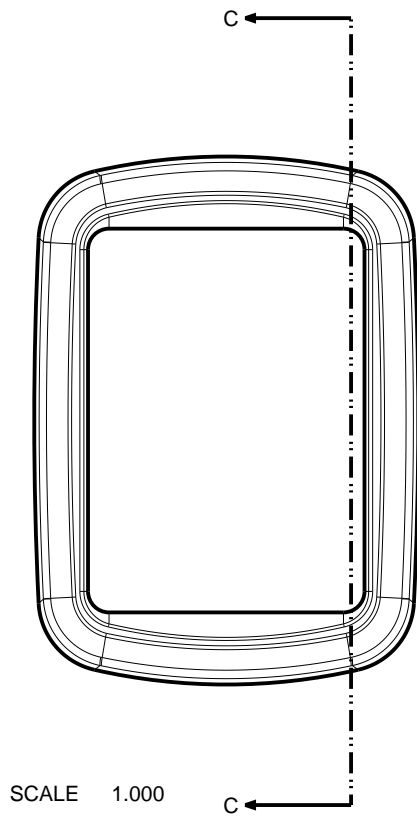


SECTION B-B

AREA AVAILABLE FOR  
 CUSTOM TOOLING  
 1.300 X 1.750  
 BASE

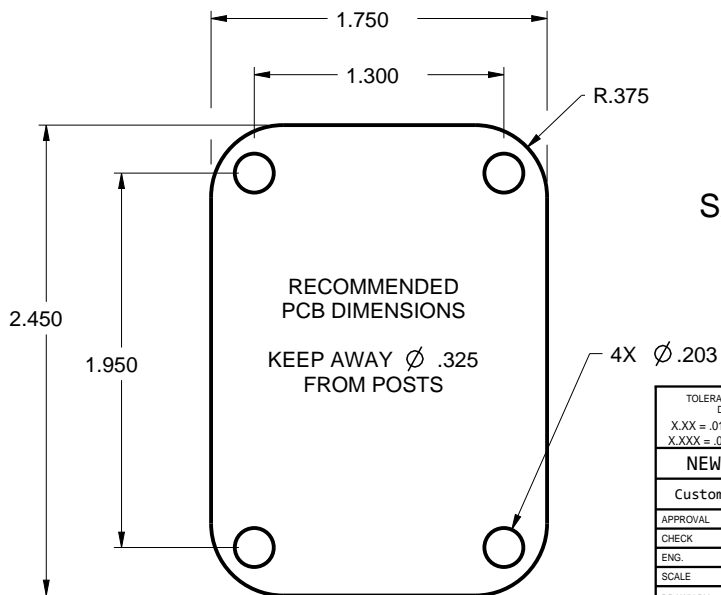
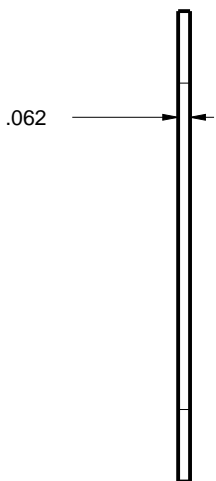
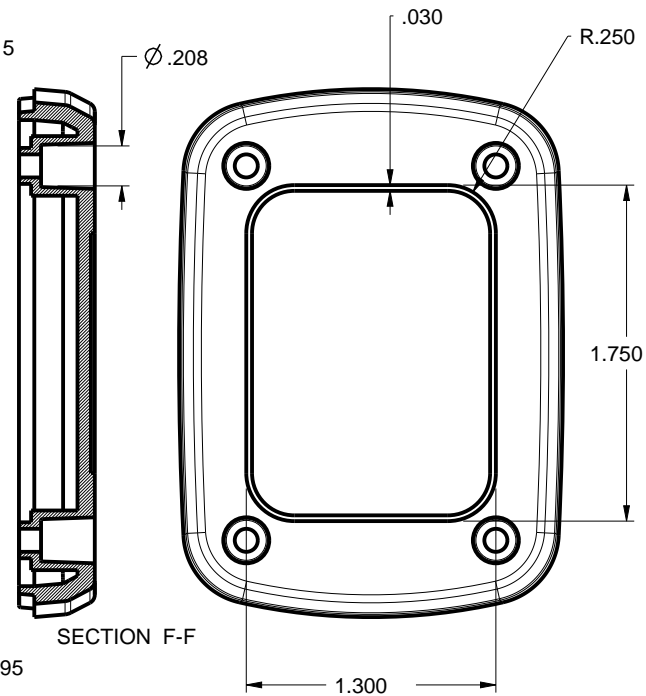
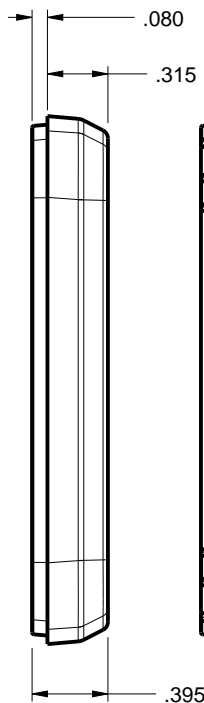
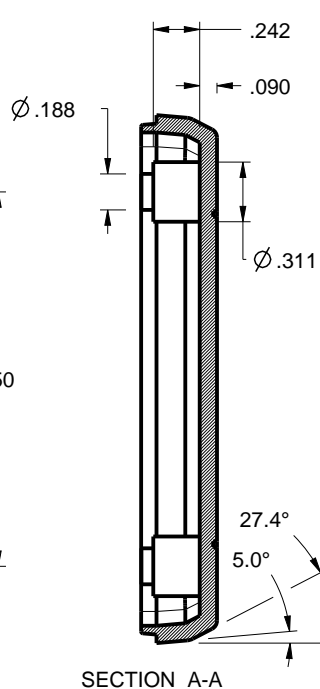
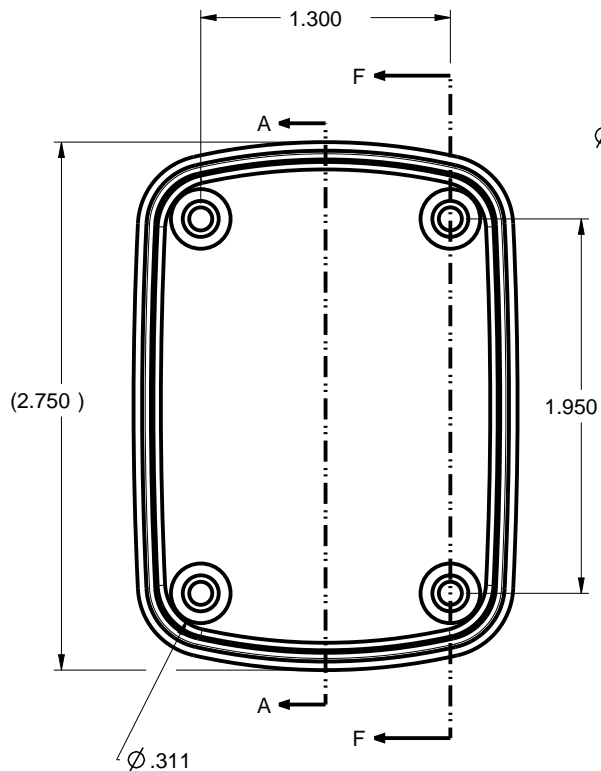
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°		<b>NEW AGE ENCLOSURES</b> 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 <a href="http://www.newageenclosures.com">www.newageenclosures.com</a>	
NEW AGE ENCLOSURES Customer's Part No: 272008			
APPROVAL	BY	DATE	<b>STANDARD - SMALL UTILITY          SXX-272008 ASSEMBLY</b>
CHECK			
ENG.			
SCALE			
DRAWN BY	M BOYER	09-Nov-04	SIZE A DRAWING NAME 272008_R2_1 SHEET 2 OF 5 REV.DOC 2.1

# 272008 COVER



<small>TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°</small>		<b>NEW AGE ENCLOSURES</b> 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 <a href="http://www.newageenclosures.com">www.newageenclosures.com</a>	
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APPROVAL	BY	DATE	<b>STANDARD - SMALL UTILITY SXX-272008 ASSEMBLY</b>
CHECK			
ENG.			
SCALE			
DRAWN BY	M BOYER	09-Nov-04	SIZE A DRAWING NAME 272008_R2_1 SHEET 3 OF 5 REV.DOC 2.1

272008 BASE



SCALE 1.000

**S272008 PCB - CUSTOMER SUPPLIED**  
 PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF THE OEM.

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES:  
 X.XX = .015 X.XXXX = .001  
 X.XXX = .010 XX° = 1°

NEW AGE ENCLOSURES	
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ENG.	
SCALE	
DRAWN BY	09-Nov-04
M BOYER	

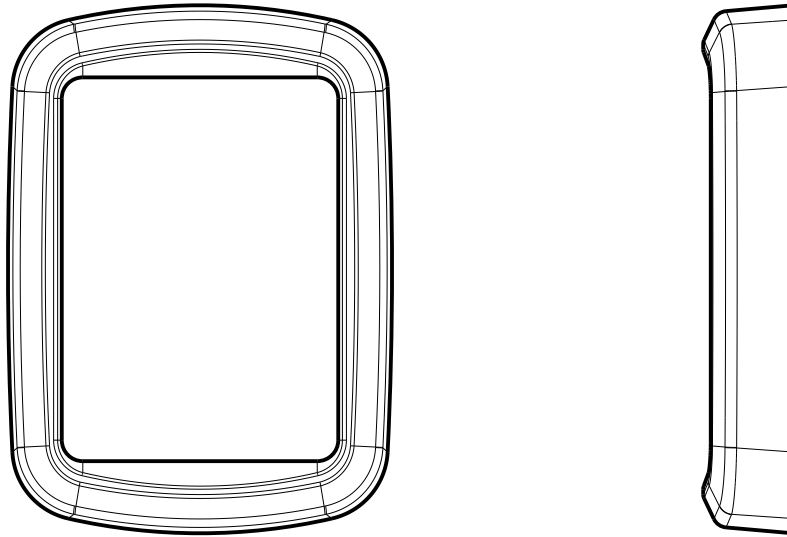
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**STANDARD - SMALL UTILITY**  
**SXX-272008 ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	272008_R2_1	4 OF 5	2.1

## 2nd OPERATION DETAILS

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THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"



SCALE 1.000

**SXX-272008-XXX COVER - ABS, BLACK**

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1	-	T2 = .062" EM	-	-	-
2	-	T2 = .062" EM	-	-	-
3	-	T2 = .062" EM	-	-	-

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES:		
X.XX = .015	X.XXXX = .001	
X.XXX = .010	X.X° = 1°	
<b>NEW AGE ENCLOSURES</b>		
Customer's Part No: 272008		

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**STANDARD - SMALL UTILITY  
SXX-272008 ASSEMBLY**

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE		
DRAWN BY	09-Nov-04	
M BOYER		

SIZE	DRAWING NAME	SHEET	REV.DOC
A	272008_R2_1	5 OF 5	2.1

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Факс: +7 495 668-12-70 (доб.304)

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